



10-05-05

AF/3672  
JPW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael Fripp, et al.  
Serial Number: 10/090,054  
Filing Date: March 1, 2002  
Title: Valve and Position Control Using Magnetorheological Fluids  
Examiner: Daniel P. Stephenson  
Art Unit: 3672

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Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO ADVISORY ACTION**

Sir:

A check in the amount of \$120.00 is enclosed to cover the one-month extension fee. No other fees are believed to be due, but the Commissioner is hereby authorized to charge any necessary fee to Deposit Account No. 50-0392 of Carstens & Cahoon. LLP.

In response to the Advisory Action mailed August 22, 2005, Applicants offer the following remarks:

**Claims** begin on page 2 of this paper.

**Remarks** begins on page 16 of this paper.